Assignment 6

The due date for submitting this assignment has passed. Due on 2018-03-21, 23:59 IST. As per our records you have not submitted this assignment.

1) What is the smallest element in the Life Cycle Inventory Analysis for which input and output data are quantified?

- Unit process
- Primary Function
- Basis parameter
- None of these

No, the answer is incorrect.
Score: 0
Accepted Answers: Unit process

2) Boiling point is the temperature at which-

- Solid and liquid coexist at equilibrium
- The vapor pressure is equal to atmospheric pressure
- The vapor pressure of liquid solvent and solid solvent are equal
- All of these

No, the answer is incorrect.
Score: 0
Accepted Answers: The vapor pressure is equal to atmospheric pressure

3) Out of the followings which is the scarcest element?

- Ca
- Mg
- Si
- Sn

No, the answer is incorrect.
Score: 0
Accepted Answers: Sn

4) Which country is the world’s leading importer of iron?

- United States
- Belgium
- Brazil
- Netherlands
5) Which international standard is followed in LCA?

- ISO 14045
- ISO 14046
- ISO 14440
- ISO 14040

No, the answer is incorrect.
Score: 0
Accepted Answers:
United States

6) Out of the following options which are the aim of screening Step approach?

- Order of magnitude
- Important contributors
- Detailed investigation of contributors
- Clearly define “What”, “What For”

No, the answer is incorrect.
Score: 0
Accepted Answers:
Order of magnitude
Important contributors

7) What can be done with Life Cycle Assessment (LCA)?

- Public Policy making
- Environmental Accounting
- Impact Modelling
- Cure-all for our environment

No, the answer is incorrect.
Score: 0
Accepted Answers:
Public Policy making
Environmental Accounting

8) Life Cycle Inventory (LCI) is the compilation and quantification of inputs and outputs for a product throughout its life cycle.

- True
- False

No, the answer is incorrect.
Score: 0
Accepted Answers:
True

9) Life Cycle Impact Assessment is the evaluation of the magnitude and significance of the potential environmental impacts for a product system throughout the life cycle of the product.

- True
- False

No, the answer is incorrect.
Score: 0
Accepted Answers:
True

10) The flow exist between unit processes of a product system is known as reference flow?

- True
- False

No, the answer is incorrect.
Score: 0
Accepted Answers:
True
No, the answer is incorrect.
Score: 0
Accepted Answers:
False